

Notice of Allowability

Application No.

10/071,156

Applicant(s)

NELSON ET AL.

Examiner

Art Unit

Belix M. Ortiz

2164

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 4/27/2006.
2. ☒ The allowed claim(s) is/are 1-58.
3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some* c) ☐ None of the:
1. ☐ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date 6/20/06.
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____



CHARLES RONES
SUPERVISORY PATENT EXAMINER

DETAILED ACTION

EXAMINER'S AMENDMENT

1. The following is an Examiner's statement of reasons for the indication of allowable subject matter: The prior art of record does not disclose, make obvious, or otherwise suggest the structure of the applicant's prediction program, prediction apparatus, and prediction method together with the other limitations of the independent claims.

The dependent claims being further limiting and definite are also allowable. Any comments considered necessary by applicant must be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably **accompany** the Issue Fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Authorization for this examiner's amendment was given in an interview with Rosalio Haro on June 20, 2006.

AMENDMENT TO THE CLAIMS:

Claims 1, 23, 29-31, 33, 37, 43, and 53 have been amended. Claims 1-58 remain pending in the application.

WHAT IS CLAIMED IS:

1. (Currently Amended) An Internet ~~internet~~ presentation creation and access system comprising:

a network server for controlling the user-creation and user-execution access of presentation files over the Internet ~~internet~~, and for maintaining a store of previously user-created presentation files, the network server maintaining a user-database of registered users and a grouping-database of user-to-presentation_file grouping information, wherein said user-to-presentation file grouping information includes a created-file group associating each respective

registered user to presentation files created by the respective registered user, an executable-file group associating each respective registered user to presentation files to which the respective registered has execution access, and a purchasable-file group associating each respective registered user to presentation files to which the respective registered user has previously been granted purchase access;

a user-access device for communicating with the network server over the Internet ~~internet~~, and for submitting user-identification information to the network server; and

wherein the network server responds to the user-identification information identifying a target user within the user-database of registered users by granting the user-access device the file access permissions associated with the target user, and accepting purchase orders for only those presentation files whose purchasable-file group associates the target user.

23. (Currently Amended) An Internet ~~internet~~ presentation creation and access system comprising:

a data store maintaining a plurality of user-created presentation files;

a network server having access to said data store and effective for controlling user-creation access, user-edit access, user-execution access, and user-purchase access of said plurality of presentation files over the Internet ~~internet~~, said network server maintaining a user-database of registered users and corresponding identification data for each of said registered users;

a plurality of remote access devices for communicating with said network server over the Internet ~~internet~~, each of said remote access devices being associated with a specific registered user within said user-database upon submission to said network server of the specific registered user's corresponding identification data;

wherein said server further maintains a correlation between selected registered users and an edit permission group, an execution permission group, and purchase permission group, and a

user-created group for each of said plurality of presentation files, said network server permitting edit access to a target presentation file only to those registered users correlated to said target presentation file's edit permission group, said network server permitting execution access to said target presentation file only to those registered users correlated to said target presentation file's execution permission group, and said network server permitting purchase access to said target presentation file only to those registered users correlated to said target presentation file's purchase permission group.

29. (Currently Amended) The Internet ~~internet~~ presentation creation and access system of claim 24, wherein the registered users having owner status within the purchase permission group of a specific presentation file ~~may are further effective for incorporating of removing incorporate or remove~~ other registered users into, or out of, the same specific presentation file's edit permission group and execution permission group.

30. (Currently Amended) The Internet ~~internet~~ presentation creation and access system of claim 24, wherein said network server further divides the registered users within said user-database into various user groups, and a registered user having said owner status within the purchase permission group of a specific presentation file ~~may further~~ is effective for assigning either of said owner status and buyer status to a selected one of said various user groups, said network server assigning all the registered users within the selected user group the same buyer status or owner status as assigned to the selected user group.

31. (Currently Amended) The Internet ~~internet~~ presentation creation and access system of claim 30, wherein said registered user having said owner status within the purchase permission group of said specific presentation file ~~may further~~ is effective for removing ~~remove~~ from said purchase permission group any user group having only said buyer status.

33. (Currently Amended) The Internet ~~internet~~ presentation creation and access system of claim 32, wherein the registered user having said super-owner status is a first registered user and is further permitted to relinquish its said first register user's super-owner status to ~~any other a~~

second registered user within its said first register user's corresponding purchase permission group.

37. (Currently Amended) The Internet ~~internet~~ presentation creation and access system of claim 35, wherein said network server responds to said one of said user-access devices submitting said video type as its a preferred file type option by requesting that a selection of recording medium be made from among a group including at least one of a video DVD, a VCD, and a Video Cassette; and

wherein said network server further responds to said one of said user-access devices submitting said computer executable type as its a preferred file type option by requesting that a selection of recording medium be made among the group including at least one of a data DVD, a data CD, and a computer readable magnetic data recording medium.

43. (Currently Amended) A method for Internet ~~internet~~ presentation creation and access comprising:

providing a network server having a presentation creation service accessible over the Internet ~~internet~~ and controlling Internet ~~internet~~ access to a plurality of user-created presentation files;

maintaining on said network server a user-database of registered users and corresponding identification data for each of said registered users;

assigning each of said registered users various types of access permissions for selected presentation files, said types of access permissions including edit access permission, execution access permission, and purchase permission;

maintaining on said network server a grouping-database of user-to-presentation_file grouping information, wherein said user-to-presentation_file grouping information includes a created-file group associating each respective registered user to presentation files created by the respective registered user, an executable-file group associating each respective registered user to presentation files to which the respective registered has execution access, and a purchasable-file

group associating each respective registered user to presentation files to which the respective registered user has previously been granted purchase access;

providing a remote Internet ~~internet~~ access device for communicating with said network server over the Internet ~~internet~~;

associating said remote Internet ~~internet~~ access device with a target user within said user-database upon submission by said remote Internet ~~internet~~ access device to said network server of said target user's corresponding identification data;

using said remote Internet ~~internet~~ access device to submit to said network server a purchase order for a target presentation file;

accepting said purchase order for said target presentation file only if said target user ~~use~~ has purchase permission for said target presentation file.

53. (Currently Amended) The method of claim 51, wherein said network server responds to said remote Internet ~~internet~~ access device submitting said video type as ~~its~~ a preferred file type option by requesting that a selection of recording medium be made from among a group including at least one of a video DVD, a VCD, and a Video Cassette; and

wherein said network server further responds to said remote Internet ~~internet~~ access devices submitting said computer executable type as ~~its~~ a preferred file type option by requesting that a selection of recording medium be made among the group including at least one of a data DVD, a data CD, and a magnetic recording medium.

Reasons for Allowance

2. Claims 1-58 are allowed.

3. The following is a statement of reasons for the indication of allowable subject matter: the prior arts of records, neither anticipates nor renders obvious the following limitations as claimed:

As to claim 1 the prior art of records fail to anticipate or suggest an Internet presentation creation and access system comprising:

a network server for controlling the user-creation and user-execution access of presentation files over the Internet, and for maintaining a store of previously user-created presentation files, the network server maintaining a user-database of registered users and a grouping-database of user-to-presentation_file grouping information, wherein said user-to-presentation file grouping information includes a created-file group associating each respective registered user to presentation files created by the respective registered user, an executable-file group associating each respective registered user to presentation files to which the respective registered has execution access, and a purchasable-file group associating each respective registered user to presentation files to which the respective registered user has previously been granted purchase access;

a user-access device for communicating with the network server over the Internet, and for submitting user-identification information to the network server; and

wherein the network server responds to the user-identification information identifying a target user within the user-database of registered users by granting the user-access device the file access permissions associated with the target user, and accepting purchase orders for only those presentation files whose purchasable-file group associates the target user.

As to claim 23 the prior art of records fail to anticipate or suggest an Internet presentation creation and access system comprising:

a data store maintaining a plurality of user-created presentation files;

a network server having access to said data store and effective for controlling user-creation access, user-edit access, user-execution access, and user-purchase access of said plurality of

presentation files over the Internet, said network server maintaining a user-database of registered users and corresponding identification data for each of said registered users;

a plurality of remote access devices for communicating with said network server over the Internet, each of said remote access devices being associated with a specific registered user within said user-database upon submission to said network server of the specific registered user's corresponding identification data;

wherein said server further maintains a correlation between selected registered users and an edit permission group, an execution permission group, and purchase permission group, and a user-created group for each of said plurality of presentation files, said network server permitting edit access to a target presentation file only to those registered users correlated to said target presentation file's edit permission group, said network server permitting execution access to said target presentation file only to those registered users correlated to said target presentation file's execution permission group, and said network server permitting purchase access to said target presentation file only to those registered users correlated to said target presentation file's purchase permission group.

As to claim 43 the prior art of records fail to anticipate or suggest a method for Internet presentation creation and access comprising:

providing a network server having a presentation creation service accessible over the Internet and controlling Internet access to a plurality of user-created presentation files;

maintaining on said network server a user-database of registered users and corresponding identification data for each of said registered users;

assigning each of said registered users various types of access permissions for selected presentation files, said types of access permissions including edit access permission, execution access permission, and purchase permission;

maintaining on said network server a grouping-database of user-to-presentation_file grouping information, wherein said user-to-presentation_file grouping information includes a created-file group associating each respective registered user to presentation files created by the respective registered user, an executable-file group associating each respective registered user to presentation files to which the respective registered has execution access, and a purchasable-file

group associating each respective registered user to presentation files to which the respective registered user has previously been granted purchase access;

providing a remote Internet access device for communicating with said network server over the Internet;

associating said remote Internet access device with a target user within said user-database upon submission by said remote Internet access device to said network server of said target user's corresponding identification data;

using said remote Internet access device to submit to said network server a purchase order for a target presentation file;

accepting said purchase order for said target presentation file only if said target user has purchase permission for said target presentation file.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Belix M. Ortiz whose telephone number is 571-272-4081. The examiner can normally be reached on moday-friday 9am-5pm.

The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

bmo

June 21, 2006



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